



IDS Form PT/5B/08: Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

**Complete if Known**

Application Number	10/727,324
Filing Date	December 2, 2003
First Named Inventor	Karl L. Ginter
Art Unit	2435
Examiner Name	April Ying Shan
Attorney Docket Number	07451.0005-04000

Sheet	1	of	4
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**U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS**

Examiner Initials	Cite No.	Document Number	Issue or Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code (if known)			
		2001/0002485	05/01/2001	Bisbee et al.	
		2002/0144108	10/1/2002	Benantar, Messaoud	
		2003/0051134	3/1/2003	Gupta, Deepak	
		4,658,093	4/14/1987	Hellman	
		4,685,131	8/1/1997	Hellman	
		4,868,877	9/19/1989	Fischer	
		4,999,806	3/12/1991	Chernow et al.	
		5,010,571	4/23/1991	Katznelson et al.	
		5,058,162	10/15/1991	Santon et al.	
		5,138,712	8/11/1992	Corbin	
		5,235,642	8/10/1993	Wobber et al.	
		5,237,614	8/17/1993	Weiss	
		5,276,735	1/4/1994	Boebert et al.	
		5,373,561	12/13/1994	Haber et al.	
		5,375,240	12/1/1994	Gregory et al.	
		5,505,461	4/9/1996	Bell et al.	
		5,509,074	4/1/1996	Choudhury et al.	
		5,521,815	5/28/1996	Rose Jr. et al.	
		5,534,855	7/9/1996	Shockley, et al.	
		5,537,618	7/1/1996	Bisbee et al.	
		5,563,946	10/8/1996	Cooper et al.	
		5,629,980	5/13/1997	Stefik et al.	
		5,630,131	5/1/1997	Palevich et al.	
		5,659,616	8/1/1997	Sudia, Frank Wells	
		5,677,955	10/1/1997	Doggett et al.	
		5,717,923	2/10/1998	Dedrick	
		5,724,424	3/3/1998	Gifford	
		5,727,920		Misra et al.	

Examiner Signature		Date Considered	
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Sheet	1	of	4	Attorney Docket Number	07451.0005-04000

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		5,521,815	5/28/1996	Rose Jr. et al.	
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		5,629,980	5/13/1997	Stefik et al.	
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		5,659,616	8/1/1997	Sudia, Frank Wells	
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		5,724,424	3/3/1998	Gifford	
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Sheet	2	of	4	<i>Attorney Docket Number</i>	07451.0005-04000

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		Number-Kind Code (if known)			
		5,933,497	8/3/1999	Beetcher et al.	
		5,933,498	8/3/1999	Schneck et al.	
		5,956,408	9/21/1999	Arnold	
		5,978,567	11/1/1999	Rebane et al.	
		5,999,711	12/1/1999	Misra et al.	
		6,367,013	4/1/2002	Bisbee et al.	
		6,708,157	3/1/2004	Stefik et al.	
		6,842,863	1/1/2005	Fox et al.	
		6,976,164	12/1/2005	King et al.	
		7,356,690	4/1/2008	Benantar, Messaoud	

FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No.	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation
		Country Code Number Kind Code (if known)				

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation
		Final Office Action dated December 3, 2008, issued in related application Serial No. 11/412,348, filed April 26, 2006, Ginter et al., Attorney Docket No. 07451.0005-07000.	
		Final Office Action dated February 12, 1999 issued in related application Serial No. 08/699,712, filed August 12, 1996, Ginter et al., Attorney Docket No. 07451.0005-01000.	
		Final Office Action dated January 27, 2003 issued in related application Serial No. 09/398,665, filed September 17, 1999, Ginter et al., Attorney Docket No. 07451.0005-01000.	
		Final Office Action dated June 19, 2007 issued in related application Serial No. 10/895,845, filed July 22, 2004, Ginter et al., Attorney Docket No. 07451.0005-05000.	
		Final Office Action dated May 11, 2009 issued in related application Serial No. 11/827,999, filed July 13, 2007, Ginter et al., Attorney Docket No. 07451.0005-09000.	

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		Final Office Action dated October 2, 2008 issued in related application Serial No. 10/727,324, filed December 2, 2003, Ginter et al., Attorney Docket No. 07451.0005-04000.	
		Final Office Action dated September 9, 2004 issued in related application Serial No. 09/398,665, filed September 17, 1999, Ginter et al., Attorney Docket No. 07451.0005-01000.	
		Before the Board of Patent Appeals and Interferences, <u>Ex parte</u> Kazuya Miyazaki, Harumitsu Nakajima and Tetsuo Nakakawaji, Appeal No. 2003-1329, Application No, 09/131,386, Heard: January 6, 2004, paper no. 29.	
		Notice of Allowance dated August 24, 2006 issued in related application Serial No. 09/466,171, filed December 17, 1999, Ginter et al., Attorney Docket No. 07451.0005-03000.	
		Notice of Allowance dated August 7, 2003 issued in related application Serial No. 09/426,764, filed October 26, 1999, Ginter et al., Attorney Docket No. 07451.0005-02000.	
		Notice of Allowance dated March 31, 2008 issued in related application Serial No. 10/895,845, filed July 22, 2004, Ginter et al., Attorney Docket No. 07451.0005-05000.	
		Notice of Allowance dated September 8, 2005 issued in related application Serial No. 09/398,665, filed September 17, 1999, Ginter et al., Attorney Docket No. 07451.0005-01000.	
		Office Action dated April 17, 2008, issued in related application Serial No. 11/412,348, filed April 26, 2006, Ginter et al., Attorney Docket No. 07451.0005-07000.	
		Office Action dated April 19, 1999 issued in related application Serial No. 08/699,712, filed August 12, 1996, Ginter et al., Attorney Docket No. 07451.0005-00000.	
		Office Action dated August 27, 2001 issued in related application Serial No. 09/398,665, filed September 17, 1999, Ginter et al., Attorney Docket No. 07451.0005-01000.	
		Restriction Requirement dated August 5, 2009 issued in related application Serial No. 11/405,130, filed April 13, 2006, Ginter et al., Attorney Docket No. 07451.0005-06000.	
		Office Action dated December 21, 2007 issued in related application Serial No. 10/895,845, filed July 22, 2004, Ginter et al., Attorney Docket No. 07451.0005-05000.	
		Office Action dated February 3, 2009 issued in related application Serial No. 11/405,130, filed April 13, 2006, Ginter et al., Attorney Docket No. 07451.0005-06000.	
		Office Action dated June 25, 2003 issued in related application Serial No. 09/426,764, filed October 26, 1999, Ginter et al., Attorney Docket No. 07451.0005-02000.	
		Office Action dated June 29, 2005 issued in related application Serial No. 09/398,665, filed September 17, 1999, Ginter et al., Attorney Docket No. 07451.0005-01000.	
		Office Action dated June 5, 1998 issued in related application Serial No. 08/699,712, filed August 12, 1996, Ginter et al., Attorney Docket No. 07451.0005-00000.	
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		Office Action dated June 7, 2004 issued in related application Serial No. 09/466,171, filed December 17, 1999, Ginter et al., Attorney Docket No. 07451.0005-03000.		
		Office Action dated May 27, 2009 issued in related application Serial No. 10/727,324, filed December 2, 2003, Ginter et al., Attorney Docket No. 07451.0005-04000.		
		Office Action dated November 25, 2008 issued in related application Serial No. 11/827,981, filed July 13, 2007, Ginter et al., Attorney Docket No. 07451.0005-10000.		
		Office Action dated November 7, 2006 issued in related application Serial No. 10/895,845, filed July 22, 2004, Ginter et al., Attorney Docket No. 07451.0005-05000.		
		Office Action dated September 20, 2007, issued in related application Serial No. 11/412,348, filed April 26, 2006, Ginter et al., Attorney Docket No. 07451.0005-07000.		
		Restriction Requirement dated February 11, 2004 issued in related application Serial No. 09/466,171, filed December 17, 1999, Ginter et al., Attorney Docket No. 07451.0005-03000.		
		Restriction Requirement dated June 10, 2009 issued in related application Serial No. 11/986,288, filed November 19, 2007, Ginter et al., Attorney Docket No. 07451.0005-13000.		
		Restriction Requirement dated June 19, 2007, issued in related application Serial No. 11/412,348, filed April 26, 2006, Ginter et al., Attorney Docket No. 07451.0005-07000.		
		Restriction Requirement dated November 8, 2007 issued in related application Serial No. 10/727,324, filed December 2, 2003, Ginter et al., Attorney Docket No. 07451.0005-04000.		
		Restriction Requirement dated September 27, 2007 issued in related application Serial No. 10/727,324, filed December 2, 2003, Ginter et al., Attorney Docket No. 07451.0005-04000.		
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		Final Office Action dated May 12, 2009, issued in related application Serial No. 11/827,981, filed July 13, 2007, Ginter et al., Attorney Docket No. 07451-0005.10000.		
		Office Action dated February 6, 2009, issued in related application Serial No. 10/727,324, filed December 2, 2003, Ginter et al., Attorney Docket No. 07451-0005.04000.		
		Office Action dated November 28, 2008, issued in related application Serial No. 11/827,999, filed July 13, 2007, Ginter et al., Attorney Docket No. 07451-0005.09000.		

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